



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Trade Application of

JIANG, Li; JONES, Timothy Gareth John;
BROWN, Jonathan Webster; and GILBERT, Andrew

Application N°: 10/541,568

Int'l. Appl. No.: PCT/GB2003/002345

Filed: July 6, 2005

Title: METHODS AND APPARATUS FOR THE MEASUREMENT OF HYDROGEN SULPHIDE AND THIOLS IN FLUIDS

Customer No. 37003

Group Art Unit:

Examiner:

Docket N°: 57.0499 US PCT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 29, 2005.

James J. Conner

September 29, 2005
Date

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendments
Commissioner for Patents
P.O. Box 1450
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Sir:

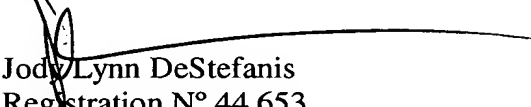
In accordance with 37 C.F.R. §1.56, 1.97 and 1.98, the Applicants wish to bring the reference materials listed in the attached Form PTO-1449 to the attention of the U. S. Patent and Trademark Office. Copies of the references are provided for the Examiner's convenience.

No representation is made or intended that a complete and exhaustive prior art search has been made, or that no better references than those set forth below are available. Furthermore, this Statement does not constitute an admission that these references are properly citable against the present application as prior art.

It is respectfully requested that these references be considered by the Examiner and formally made of record in this case.

This information disclosure statement is being filed before receipt of the first office action. Therefore, applicants believe that no fees are due. However, in the event that the first office action has been mailed prior to the filing of this information disclosure statement, the Commissioner is authorized to charge or credit any deficiency/overpayment to Deposit Account No. 19-0615. Two copies of this paper are attached.

Respectfully submitted,


Jody/Lynn DeStefanis
Registration N° 44,653

Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, Connecticut 06877-4108
Phone: (203) 431-5505
Fax: (203) 431-5640
Date: September 29, 2005

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED
BY APPLICANT

Use several sheets if necessary)

ATTY. DOCKET NO.

57.0499 US PCT

SERIAL NO.

10/541,568

APPLICANTS

Jiang et al

FILING DATE

July 6th 2005

GROUP

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee
	AA	3,780,575	12/25/73	Urbanosky
	AB	3,859,851	01/14/75	Urbanosky
	AC	4,994,671	02/19/91	Safinya et al
	AD	5 667 558	09/16/97	Bryan et al

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation	
					Yes	No
	AE	275924	10/3/88	DD		
	AF	0 629 854 A2	12/21/94	EP	Abstract only	
	AG	2 359,631 B	03/06/02	GB		
	AH	2 391 314 B	08/10/05	GB		
	AI	2 397 651 B	08/24/05	GB		
	AJ	01/63094 A1	08/30/01	WO		
	AK	2004/011929 A1	02/05/04	WO		

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

AL	Lawrence et al Amperometric detection of sulfide at a boron doped diamond electrode: the electrocatalytic reaction of sulfide with ferricyanide in aqueous solution Electroanalysis 2002, vol 14, no 7-8, pages 499-504
AM	Lawrence et al The electrochemical analog of the methylene blue reaction: a novel amperometric approach to the detection of hydrogen sulfide Electroanalysis 2000, vol 12, pages 1453-1460 no 18

	AN	<p>Rhodes</p> <p>Determination of hydrogen sulfide content in natural gas, evaluation of containers for preparation of calibration standards, and sample collection procedure</p> <p>US Department of the Interior, Bureau of Mines Report of Investigation, no.8391, Washington 1979</p>
	AO	<p>Wireline formation testing and sampling</p> <p>Schlumberger Wireline and Testing Houston, 1996 pages 10-1 to 10-25</p>
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.